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APPLICATION NO.	FIL	JNG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/668,005	09	9/21/2000	Tomotoshi Sato	49986-0500 8312	
29989	7590	11/24/2004		EXAMINER	
HICKMAN 1600 WILLO		MO TRUONG &	HUTTON JR, WILLIAM D		
	SAN JOSE, CA 95125			ART UNIT	PAPER NUMBER
				2179	

DATE MAILED: 11/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



• •		~ I				
	Application No.	Applicant(s)				
Advisory Action	09/668,005	SATO, TOMOTOSHI				
•	Examiner	Art Unit				
	Doug Hutton	2179				
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence address				
THE REPLY FILED 02 November 2004 FAILS TO PLAC Therefore, further action by the applicant is required to av final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application at the same of the	ation. A proper reply to a				
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of to (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 CFR	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply the later than three months after the mail	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension out of the fee. The appropriate extension originally set in the final Office action: or				
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF						
2. The proposed amendment(s) will not be entered be	ecause:					
(a) they raise new issues that would require further	er consideration and/or search (see NOTE below);				
(b) they raise the issue of new matter (see Note b	elow);					
(c) they are not deemed to place the application ir issues for appeal; and/or	n better form for appeal by mate	rially reducing or simplifying the				
(d) they present additional claims without canceling NOTE:	ng a corresponding number of f	inally rejected claims.				
3. Applicant's reply has overcome the following reject	ion(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendment				
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See	reconsideration has been consi	dered but does NOT place the				
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly				
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected:						
Claim(s) withdrawn from consideration:						
8. The drawing correction filed on is a) appr	oved or b) disapproved by t	he Examiner.				
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. Other:						
	SUPE	HEATHER R. HERNDON RVISORY PATENT EXAMINER				

TECHNOLOGY CENTER 2100

Continuation of 5. does NOT place the application in condition for allowance because: Applicant argues that Blumberg fails disclose generating preview document data "at the printing device." The examiner disagrees. Applicant defines a "printing device" as a "device with printing capabilities" or a "peripheral that includes at least a print process." As shown in Figure 2 of Blumberg, Virtual Builder can be on a print server connected to a printer. A print server that is connected to a printer is a "printing device" in that it is a device with "printing capabilities." The print server that is connected to a printer is directly involved in the printing process and thus has "printing capabilities." Moreover, a print server that is connected to a printer is also a "peripheral that includes at least a print process." As stated by Applicant, Blumberg discloses at print server that enables a user to print documents. Thus, the print server is directly involved in the "print process."

In regard to Applicant's argument for Claim 13 that Bando fails to disclose "generating preview document data at the printing device," the examiner does not rely on Bando to teach this limitation because the limitation is disclosed in Blumberg.